Notice of Allowability	Application No.	Applicant(s)
	10/735,898	RUSSO, ANTHONY P.
	Examiner	Art Unit
	HOSUK SONG	2135
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REOF THE OFFICE OF UPON PETITION BY THE OFFICE OF THE OFFICE OFFIC	(OR REMAINS) CLOSED in to or other appropriate communication. This application is su	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed on 6/26/07</u> .		
2. The allowed claim(s) is/are 1-4,6-27.		
 3. Acknowledgment is made of a claim for foreign priority unersulation. a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Application	No
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date	son's Patent Drawing Review	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)		rmal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sur Paper No./M	nmary (PTO-413), Iail Date <u>10/735</u> 898
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 💢 Examiner's A	mendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's S	tatement of Reasons for Allowance
	9. 🔲 Other	24T S_
		HOSUK SONG PRIMARY EXAMINER

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EXAMINER'S AMENDMENT

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An examiner's amendment to the record appears below. Should the changes and/or additions be

unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure

consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Duffett

on 7/23/07.

Please replace abstract with following:

ABSTRACT

A method for matching templates and a system thereof. Each template includes a plurality of

data chunks, each data chunk representing a minutia and comprising a location, a minutia angle and a

neighborhood. The location is represented by two coordinates. In one embodiment, each coordinate and

the minutia angle are quantized. The neighborhood includes positional parameters with respect to a

selected minutia for a predetermined number of neighbor minutiae. In one embodiment, a neighborhood

boundary is drawn around the selected minutia and neighbor minutiae are selected from the enclosed area.

A reference template is compared to a measured template on a chunk-by-chunk basis. A chunk from each

of the template is loaded into a random access memory (RAM). The location, minutia angle and

neighborhood of the reference data chunk are compared with the location, minutia angle and

neighborhood of the measured data chunk, respectively.

USPTO Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to HOSUK SONG whose telephone number is 5712723857. The examiner can normally be

reached on mon-fri.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, KIM VU can be reached on 5712723859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect uspto gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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